

Oil Field Environmental Incident Summary

Incident: 20170602162028 **Date/Time of Notice:** 06/02/2017 16:20

Responsible Party: Carl H. Nordstrand

Well Operator: CARL H. NORDSTRAND

Well Name: A. W. THOMPSON 1

Field Name: WHITETAIL

Well File #: 6913

Date Incident: 6/1/2017

Time Incident: 00:59

Facility ID Number:

County: BILLINGS

Twp: 143

Rng: 99

Sec: 9

Qtr: SE NW

Location Description: 7 miles north of Fairfield on west side of the road

Submitted By: Zachary Dworshak

Received By:

Contact Person: Carl Nordstrand
6210 WOODS BRIDGE WAY
HOUSTON, TX 77007-7041

General Land Use: Cultivated

Affected Medium: Topsoil

Distance Nearest Occupied Building:

Distance Nearest Water Well:

Type of Incident: Pipeline Leak

Release Contained in Dike: No

Reported to NRC: No

	Spilled	Units	Recovered	Units	Followup	Units
Oil						
Brine						
Other	10	Barrels				

Description of Other Released Contaminant:

None

Inspected:

Written Report Received:

Clean Up Concluded:

Risk Evaluation:

Unkown

Areal Extent:

None

Potential Environmental Impacts:

Unkown

Action Taken or Planned:

Unkown

Wastes Disposal Location: Chimney Butte

Agencies Involved: Health Department
NDIC

Updates

Date: 6/5/2017 **Status:** Reviewed - Follow-up Required

Author: Souder, Taylor

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

According to the incident report, a release of an unknown substance occurred from a pipeline near Fairfield, ND. Further follow-up is needed.

Date: 6/6/2017 **Status:** Inspection

Author: Souder, Taylor

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Inspection date: 6/6/2017

Arrived on location at 1330. Met with an employee and he showed me the area. The release occurred in a farmer's field and in the road ditch. The pipeline had been exposed, and the contaminated soil was piled around the excavation. There was a section of very dead grass that ran from the excavation to about 15 ft along the road in the ditch. The conductivity readings in the grass area, as well as the dirt piles around the excavation, were significantly above background. Photos of these conductivity readings can be found in the report folder.

Two soil samples were taken at this site. They were brought to the lab Friday the 9th and are being tested for trace metals, general chemistry and nutrients.

Sample 1: Grab, "Burnt Grass" taken at 1400 at 0-6"

Sample 2: Composite "Soil Piles" taken at 1410